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CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:

Date: December 15, 2006 Name: Sara E. Vessely

Signature: *Sara E. Vessely*

BRINKS
HOFFER
GILSON
& LIONE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Martin Wiener, et al.

Appln. No.: 10/528,525

Int'l Filing Date: July 17, 2003

Filed: March 18, 2005

For: ROUTE CALCULATION AROUND
TRAFFIC OBSTACLES USING MARKED
DIVERSIONS

Examiner: Unknown

Art Unit: 3661

Attorney Docket No: 11336/894 (P03006US)

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL

Sir:

Attached is/are:

- ☒ Third Supplemental Information Disclosure Statement (3 pgs.); PTO Form 1449 (1 pg.); Copy of English translation of Japanese Laid-Open Publication No. 2002-243476 (66 pgs.)
- ☒ Return Receipt Postcard

Fee calculation:

- ☒ No additional fee is required.
- ☐ Small Entity.
- ☐ An extension fee in an amount of \$_____ for a _____-month extension of time under 37 C.F.R. § 1.136(a).
- ☐ A petition or surcharge in an amount of \$_____ under 37 C.F.R. § 1.16(e).
- ☐ An additional filing fee has been calculated as shown below:

					Small Entity			Not a Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total		Minus			x \$25=			x \$50=	
Indep.		Minus			x 100=			x \$200=	
First Presentation of Multiple Dep. Claim					+\$180=			+\$360=	
					Total	\$		Total	\$

Fee payment:

- ☐ A check in the amount of \$_____ to cover the above-identified fee(s) is enclosed.
- ☐ Please charge Deposit Account No. 23-1925 in the amount of \$_____. A copy of this Transmittal is enclosed for this purpose.
- ☐ Payment by credit card in the amount of \$_____ (Form PTO-2038 is attached).
- ☒ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

Respectfully submitted,

David H. Badger

David H. Badger (Reg. No. 22,597)

Date

12-15-06



I hereby certify that this correspondence is being deposited with with the United States Postal Service with sufficient postage as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 15, 2006.

Sara E. Vessely
Sara E. Vessely

PATENT
CASE NO. 11336/894 (P03006US)

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

In re: patent application of)	
)	
Martin Wiener, et al.)	Examiner: Tan Quang Nguyen
)	
Serial No.: 10/528,525)	Group Art Unit: 3661
)	
International Filing Date: : July 17, 2003)	Conf. No. 8290
Filing Date (371 (c)): March 18, 2005)	
)	
ROUTE CALCULATION AROUND)	
TRAFFIC OBSTACLES USING)	
MARKED DIVERSIONS)	

THIRD SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

MAIL STOP AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In compliance with the duty of disclosure under 37 CFR § 1.56, it is respectfully requested that this Third Supplemental Information Disclosure Statement be entered and the document listed below and on the attached Form PTO-1449 be considered by the Examiner and made of record. A copy of the listed document required by 37 CFR § 1.98(a)(2) (ii), is enclosed for the convenience of the Examiner.

The reference now cited is the following:

No.	Date	Name
JP 2002-243476 – Eng. Translation	08/28/2002	Matsushita Electric Ind. Co. Ltd.

In accordance with 37 CFR § 1.97(g),(h), this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 CFR § 1.56(b).

The reference JP 2002-243476 was cited in an action of the Japanese Patent Office dated September 4, 2006, in the corresponding Japanese patent application. In the Second Supplemental Information Disclosure Statement filed November 15, 2006, Applicant enclosed a copy of the Japanese language JP 2002-243476, an English language "Patent Abstract of Japan" of JP 2002-243476, and a machine generated translation of JP 2002-243476 that was available on the website of the Japanese Patent Office. Applicant is enclosing herewith an English translation (66 pages) of JP 2002-243476.

This Information Disclosure Statement is being filed prior to the receipt of the first Official Action reflecting an examination on the merits and hence is believed to be timely filed in accordance with 37 CFR § 1.97(b). No fees are believed to be due in connection with filing of this Information Disclosure Statement, however, should any fees under 37 CFR §§ 1.16 to 1.21 be deemed necessary for any reason relating to these material, the Commissioner is hereby authorized to deduct said fees from Brinks Hofer Gilson & Lione Deposit Account No. 23-1925. A duplicate copy of the Transmittal is enclosed for this purpose.

Serial No. 10/528,525

Int'l Filing Date: July 17, 2003

Filed (371 (c)): March 18, 2005

Applicant(s) respectfully request that the listed document be made of record in the present case.

Respectfully submitted,



David H. Badger

Attorney Reg. No. 22,597

DHB/sev
Enclosures

BRINKS HOFER GILSON & LIONE

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FORM PTO-1449	APPLICATION NO. 10/528,525	ATTORNEY DOCKET NO. 11336/894 (P03006US)
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	INT'L FILING DATE: July 17, 2003 Filed (371(c)): March 18, 2005	GROUP ART UNIT 3661
(use several sheets if necessary)	FIRST NAMED INVENTOR: Martin Wiener et al.	
	EXAMINER NAME: Tan Quang Nguyen	

EXAMINER INITIALS	Cite No.	DOCUMENT NUMBER Number-Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where, Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER Number-Kind Code (if known)	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES OR NO
	C1	2002-243476	08/28/2002	JP	G01C 21/00	English translation

EXAMINER INITIAL	NON PATENT LITERATURE DOCUMENTS (Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.		T

NOTE: For "T" – please place an "X" if an English translation is being provided to the Patent Office.

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.